

Updated: MAY 18, 2023



4th KIDNEY TRANSPLANTATION COURSE

JULY 11-14, 2023
Istanbul • Turkiye

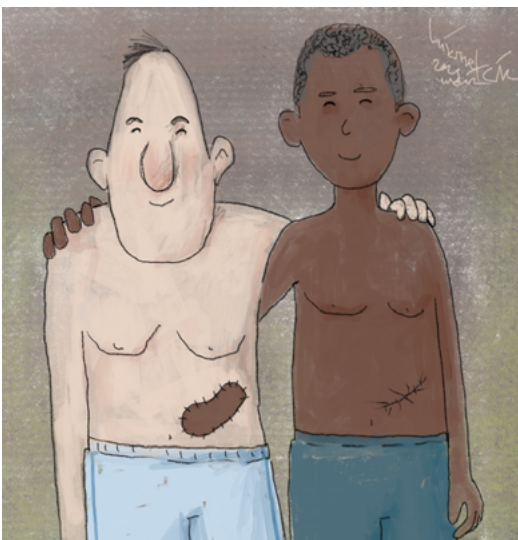
*ADVANCED SURGICAL TECHNIQUES
& TRANSPLANT NEPHROLOGY UPDATE*



GENERAL INFORMATION

Objectives

- To **have a command** of basic and advanced terminology in kidney transplantation
- To **learn** about the clinical aspects of kidney transplants, from donor and recipient selection through to surgical and medical management post-transplant
- To **get** a full update about diagnosis and current management of the medical and surgical complications of kidney transplantation
- To **understand** how to improve the short and the long-term outcomes of kidney transplant recipients
- To **assess** kidney donors with complex medical history
- To **have** the opportunity to discuss practical aspects of difficult cases
- To **individualize** treatment according to the needs of kidney transplant patients
- To **facilitate** exchanging of best practices and to develop an international networking
- To **apply** the skills you learn on this course in your everyday workplace to deliver a better standard of care for your patients
- To **promote** the implementation of knowledge and to acquire competences in order to set up and sustain an effective kidney transplant program



2nd International Organ Donation Cartoon Competition
Honorable Mention Award / Hikmet Çil-Türkiye

Methodology

To improve theory by learning through experience and educational technology;

- Theoretical lectures
- Interactive learning
 - Live surgery & Live broadcast from 5 different transplant centers
 - Recipient and live donor advanced surgical techniques
 - Case studies

Target Group

- Consultant and trainee transplant surgeons
- Consultant and trainee nephrologists

Content

This training course program covers the basic and advanced aspects of kidney transplantation giving participants an opportunity to acquire comprehensive knowledge and skills on the following topics:

- Ethical and legal aspects of organ donation and transplantation
- Assessment of recipient and donors
- Transplantation immunology
- Clinical management of medical complications in kidney transplantation
- Management of surgical complications in kidney transplantation
- Organ allocation policies, matching and paired donation
- Setting up a kidney transplant program
- Developing an existing kidney transplant program

ACADEMIC QUALIFICATION

After successful completion of this course, participants will receive a certificate of accomplishment issued by the International Transplant Network®.

Learning Outcomes

The course will help you:

- To understand how to assess kidney donors and recipients, the critical features of surgical transplantation, tissue typing and the medical management of kidney transplant recipients
- To gain up-to-date knowledge of acute developments in the clinical management of transplantation and its complications
- To evaluate real cases of donor and recipient assessment, cross-matching and infectious complications of transplantation
- To critically reflect on ways to improve current practice and the patient pathway

Course Chairs

Emin Barış Akin, MD.

Co-Chair

Istanbul Bilim University
Florence Nightingale Hospital
Kidney&Pancreas Transplant Center
Istanbul-Turkiye

Arzu Veliöğlü, MD.

Co-Chair

Marmara University Faculty of Medicine
Department of Nephrology
Istanbul-Turkiye

Frank Dor, MD.

Co-Chair

Imperial College Renal & Transplant Centre
Hammersmith Hospital
Imperial College Healthcare NHS Trust
London-UK

Maarten Naesens, MD.

Co-Chair

University Hospital Leuven/KU Leuven
Department of the Nephrology & Renal
Transplantation
Leuven-Belgium

Endorsed by



In Collaboration with



Accredited by



(in progress)

Faculty

National and international transplant professionals with a high level of expertise in deceased and living donor kidney transplantation. Based on their teaching experience, they will guide participants and provide them personalized feed-back through theoretical lectures, live surgeries & broadcasts, case exercises and discussions.

Academic Coordinators

Sanem Çimen, MD.

Health Sciences University,
Department of General Surgery
Ankara-Turkiye

Gizem Kumru, MD.

Ankara University,
Department of Nephrology
Ankara-Turkiye

Registration & Accommodation

Length & Calendar

3 days

July 11, 2023

Visit to selected transplant centers

July 11-14, 2023

Course



Venue & Accommodation

Theoretical Lectures:

[Hilton Istanbul Kozyatagi](#)
[Istanbul - Turkiye](#)

Accommodation:

[Hilton Istanbul Kozyatagi](#)
[Istanbul - Turkiye](#)



Application

The course attendance is limited to a max. of 150 participants.



Registration Fee

Early bird registration
(Deadline: April 30, 2023)

1.250.- EUR

for surgery course

1.000.- EUR

for nephrology course

Late registration

1.500.- EUR

for surgery course

1.250.- EUR

for nephrology course

Registration Package

The fee includes;

- access to scientific sessions
- accommodation up to 5 nights
- educational materials
- course bag
- certificate of attendance
- all transfers
- coffee breaks and luncheons
- networking and gala dinner

Cancellation Policy

There will be no refunds once your registration has been confirmed. Refunds will be issued only if the organiser elects to cancel the event due to force majeure.

Language

The official language of the course is English.

However, the organisation will provide simultaneous translation in French, Russian and Turkish.

Registration

To receive the registration form, please send a simple

e-mail: info@tonv.org.tr



Turkish Airlines is the official airline of "4th ITN Kidney Transplantation Course", special discounts are offered for all delegates. To proceed with the online booking tool, please visit [Turkish Airlines promocode](#) website and use the event code **017TKH23** under the Promotion code section.



Program • TRANSPLANT NEPHROLOGY UPDATE

1st Day • July 12, 2023

08:00 - 09:00 REGISTRATION AND WELCOME

08:00 - 08:30 Registration and coffee

08:30 - 08:40 Welcome and introduction to the course

08:40 - 09:00 Introduction of the participants

09:00 - 10:30 TRANSPLANTATION IMMUNOLOGY

Chairs: Maarten Naesens, Belgium • Alaattin Yıldız, Türkiye

09:00 - 09:30 Pretransplant evaluation of immunological risk

Klara Dalva, Türkiye

09:30 - 09:50 HLA matching vs epitope matching

Soufian Meziyerh, The Netherlands

09:50 - 10:10 Role of non-HLA antibodies in transplantation

Rosa Lammerts, The Netherlands

10:10 - 10:30 Discussion

10:30 - 11:00 COFFEE BREAK

11:00 - 12:15 EVALUATION OF DONOR AND RECIPIENT

Chairs: Serhan Tuğlular, Türkiye • May Hassaballa, Egypt

11:00 - 11:20 Pretransplant donor evaluation: a concept of marginal donor

Yaşar Çalışkan, USA

11:20 - 11:40 Pretransplant evaluation of recipients

Maarten Naesens, Belgium

11:40 - 12:00 Ethical and legal issues in kidney donation

Hannah Maple, UK

12:00 - 12:15 Discussion

12:15 - 13:30 LUNCH

13:30 - 14:15 PLENARY SESSION

Chair: Arzu Velioğlu, Türkiye

13:30 - 14:00 Induction therapies in kidney transplantation

Hüseyin Koçak, Türkiye

14:00 - 14:15 Discussion

14:15 - 15:45 TRANSPLANTATION AND ACUTE REJECTION

Chairs: Alaattin Yıldız, Türkiye • Yasemin Özlük, Türkiye

14:15 - 14:35 Differential diagnosis of acute allograft dysfunction

Serhan Tuğlular, Türkiye

14:35 - 14:55 Allograft pathology: Tips and Tricks

Wesam Ismail, Egypt

14:55 - 15:15 Treatment of acute cellular and ABMR

Maarten Naesens, Belgium

15:15 - 15:35 Non-invasive methods in the diagnosis of acute rejection

Gizem Kumru, Türkiye

15:35 - 15:45 Discussion

15:45 - 16:15 COFFEE BREAK

16:15 - 17:30 TRANSPLANTATION AND INFECTIONS

Chairs: Ifeoma Ulasi, Nigeria • Gülçin Kantarcı, Türkiye

16:15 - 16:35 CMV in 2023: updates in diagnosis and treatment

Aiko P.J. de Vries, The Netherlands

16:35 - 16:55 BKV Infection: diagnosis, follow-up and management

Erol Demir, Türkiye

16:55 - 17:15 Kidney transplantation in patients with HIV

Dorry Segev, USA

17:15 - 17:30 Discussion

2nd Day • July 13, 2023

09:00 - 10:30 **STRATEGIES TO INCREASE THE DONOR POOL IN KIDNEY TRANSPLANTATION**

Chairs: Fary Ka, Senegal • Adnan Sharif, UK

09:00 - 09:15 **ABOi transplantation**
Aiko P.J. de Vries, The Netherlands

09:15 - 09:30 **Paired kidney donation in Europe**
Frank Dor, UK

09:30 - 09:45 **Paired kidney donation in in developing countries**
Baris Akin, Turkiye

09:45 - 10:00 **Is xenotransplantation a solution for organ shortage**
Emanuele Cozzi, Italy

10:00 - 10:15 **Discussion**

10:15 - 10:45 **COFFEE BREAK**

10:45 - 12:15 **CLINICAL TRANSPLANTATION & COMPLICATIONS**

Chairs: Siren Sezer, Turkiye • John Ngigi, Kenya

10:45 - 11:05 **Post-transplant diabetes mellitus**
Serpil Müge Değer, Turkiye

11:05 - 11:25 **Post-transplant cardiovascular complications**
Adnan Sharif, UK

11:25 - 11:45 **Osteoporosis after kidney transplantation**
Ana Carina Ferreira, Portugal

11:45 - 12:05 **Potential risk of living donation in the long-term**
Luuk Hilbrands, The Netherlands

12:05 - 12:15 **Discussion**

12:15 - 13:30 **LUNCH**

13:30 - 14:15 **PLENARY SESSION**

Chair: TBA

13:30 - 14:00 **Kidney transplantation in patients with Hereditary Disease**
Yaşar Çalışkan, USA

14:00 - 14:15 **Discussion**

14:15-15:30 **CLINICAL TRANSPLANTATION**

Chairs: Yao Hubert, Ivory Coast • Gia Tomadze, Georgia

14:15 - 14:35 **Obesity and kidney transplantation: a problem in donor and recipient**
Ilaria Gandolfini, Italy

14:35 - 14:55 **Recurrent glomerulonephritis after transplantation: How to manage it?**
Abdulmecid Yıldız, Turkiye

14:55 - 15:15 **Malignancy after renal transplantation: screening, prevention and treatment approach**
Arzu Velioğlu, Turkiye

15:15 - 15:30 **Discussion**

15:30-16:00 **COFFEE BREAK**

2nd Day • July 13, 2023

16:00 - 17:30 INTERACTIVE PRACTICAL WORKSHOPS

Room 1. What do I see on this kidney transplant biopsy?

Yasemin Özlük, Türkiye - Serra Artan, Türkiye

Room 2. How do I interpret pre and post-immunologic tests?

Klara Dalva, Türkiye - Gizem Kumru, Türkiye

**Room 3. Is this person suitable for living kidney transplantation?
Donor and recipient perspectives**

Ilay Berke Menteşe, Türkiye - Arzu Velioglu, Türkiye

16:00 - 16:30 Group A: R1 | Group B: R2 | Group C: R3

16:30 - 17:00 Group A: R2 | Group B: R3 | Group C: R1

17:00 - 17:30 Group A: R3 | Group B: R1 | Group C: R2

3rd Day • July 14, 2023

09:00 - 10:10 TRANSPLANTATION IN SPECIFIC POPULATIONS

Chairs: Arzu Velioglu, Türkiye • Abdou Niang, Senegal

09:00 - 09:20 COVID-19 in KT: Current recommendations in clinical practice

Luuk Hilbrands, The Netherlands

09:20 - 09:40 Kidney Transplantation in SLE and vasculitis patients

Serra Artan, Türkiye

09:40 - 10:00 Transplantation and pregnancy/lactation

Ayşe Sinangil, Türkiye

10:00 - 10:20 Specific problems in pediatric kidney transplantation

Nurdan Yıldız, Türkiye

10:20 - 10:40 Discussion

10:40 - 11:00 COFFEE BREAK

11:00 - 12:15 TRANSPLANT PATIENT IN EMERGENCY ROOM: CASE DISCUSSIONS

Chairs: Halima Resic, Bosnia&Herzegovina • TBA

11:00 - 11:20 Approach to fever in a renal transplant recipient

Sibel Bek, Türkiye

11:20 - 11:40 Approach to diarrhea in a patient with renal transplantation

Ho Sik Shin, South Korea

11:40 - 12:00 Approach to the patient with a failing graft

Ahmed Sokwala, Kenya

12:00 - 12:15 Discussion

12:15 - 13:30 LUNCH

13:30 - 14:00 PLENARY SESSION

Chair: TBA

13:30 - 13:50 Potential risk of living donation in the long-term

Luuk Hilbrands, The Netherlands

13:50 - 14:00 Discussion

14:00 - 15:00 SHOW YOUR CASE AND CONSULT TO THE EXPERTS

Chairs: Maarten Naesens, Belgium • Wesam Ismail, Egypt • Serhan Tuglular, Türkiye

Five selected cases from attendees

15:00 Closing ceremony

Program • ADVANCED SURGICAL TECHNIQUES

1st Day • July 12, 2023

08:00 - 09:00 REGISTRATION AND WELCOME

08:00 - 08:30 Registration and coffee

08:30 - 08:40 Welcome and Introduction to the Course

08:40 - 09:00 Introduction of the participants

09:00 - 09:30 MORNING DISCUSSION: LIVING DONOR NEPHRECTOMY TECHNIQUES

09:00 - 09:15 Informed consent for the donor in live kidney donation

Frank Dor, UK

09:15 - 09:30 Informed consent from legal perspective

Bonnie Venter, UK

09:30 - 09:45 COFFEE BREAK

09:45 - 10:15 **Keynote Lecture: How did the living donor nephrectomy evolve**

Lloyd Ratner, USA

10:15 - 10:45 **Keynote Lecture: Living donor risk index**

Dorry Segev, USA

10:45 - 12:00 LIVE ONLINE CONNECTION TO ANKARA UNIVERSITY OPERATING ROOM: LAPAROSCOPIC DONOR NEPHRECTOMY PROCEDURE

10:45 - 10:55 Introduction: Laparoscopic donor nephrectomy surgical technique.

Acar Tuzuner, Turkiye

10:55 - 12:00 Online connection to operating room. "Laparoscopic donor nephrectomy procedure"

Acar Tuzuner, Turkiye

Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Various technical strategies during laparoscopic donor nephrectomy

Lucrezia Furian, Italy

- Cons and Pros: Hand assistance vs total laparoscopy in donor nephrectomy

Frank Dor, UK

Program • ADVANCED SURGICAL TECHNIQUES

1st Day • July 12, 2023

12:00 - 13:00

LIVE ONLINE CONNECTION TO ANKARA UNIVERSITY OPERATING ROOM: KIDNEY TRANSPLANTATION PROCEDURE

Acar Tuzuner, Turkiye

Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Different skin incisions, issues to be considered during closure of abdominal wall

Lorna Marson, UK

- Issues to be considered during preparation of iliac vessels and treatment of lymphocele

Sanem Çimen, Turkiye

12:00 - 13:00 **LUNCH**

13:00 - 13:30

DISCUSSION IN BETWEEN OPERATIONS

Surgical Challenges in Living Donor Kidney Transplantation.

Lloyd Ratner, USA

How to use safely, Monopolar, Bipolar, Ligasure, Harmonic Scalpel, Enseal, and Thunder-beat, How to avoid and Handle the complication of laparoscopic energy sources.

Introducing different vascular staplers: tips and tricks to use them

13.30 - 14.00

WHAT IF THINGS GO WRONG DURING LAPAROSCOPY

Frank Dor, UK

Be ready beforehand. The algorithm how to approach at the time of emergency bleeding.

Switch to hand assisted: extracorporeal suturing with hand assistance.

1st Day • July 12, 2023

14:00 - 15:30 **LIVE ONLINE CONNECTION TO BAHCESEHIR UNIVERSITY MEDICAL PARK HOSPITAL OPERATING ROOM: HAND-ASSISTED RETROPERITONEOSCOPIC DONOR NEPHRECTOMY PROCEDURE**

14:00 - 14:10 Introduction: "Retroperitoneoscopic hand-assisted donor nephrectomy"
Soykan Barlas, Turkiye

14:10 - 15:30 Online connection to operating room.
"Retroperitoneoscopic hand assisted donor nephrectomy procedure"
Soykan Barlas, Turkiye
Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Challenges of hand assisted retroperitoneal access
Barış Akin, Turkiye
- Intraabdominal complications in donor nephrectomy
Barış Doğu Yıldız, Turkiye

15:30 - 16:30 **THE SURGICAL TECHNIQUE AND CHALLENGES IN KIDNEY TRANSPLANTATION**

15:30 - 15:45 Approach for multiple renal arteries and atherosclerotic ones
Barış Doğu Yıldız, Turkiye

15:45 - 16:00 Approach for severe atherosclerotic recipient vessels
Alper Demirbaş, Turkiye

16:00 - 16:15 Approach for multiple and short veins, backtable procedures
Sanem Çimen, Turkiye

16:15 - 16:30 Bladder problems and management
Mert Altinel, Turkiye

16:30 - 17:00 **SURGICAL TECHNIQUE WITH VIDEO PRESENTATION:
LAPAROSCOPIC DONOR NEPHRECTOMY VIA VAGINAL EXTRACTION**
İbrahim Berber, Turkiye

Content of discussion during presentation

- Advantages of vaginal extraction
- Potential risks of vaginal extraction

17:00 - 17:15 **COFFEE BREAK**

17:15 - 17:30 **LATE DISCUSSION:**
Cosmetic concerns, previous abdominal adhesions, previous hernia repair, body status: Always the same technique vs individualized for the patient
Frank Dor, UK

2nd Day • July 13, 2023

08:20 - 08:30 INTRODUCTION TO DAILY EVENTS

08:30 - 09:00 MORNING DISCUSSION

08:30 - 08:45 Learning Curve. Recipient Surgery

Lorna Marson, UK

08:45 - 09:00 Learning curve. Laparoscopy vs robotic surgery

Lucrezia Furian, Italy

09:00 - 09:30 RIGHT-SIDED DONOR NEPHRECTOMY. HOW LONG RENAL VEIN DO YOU NEED?

09:00 - 09:15 The tips and tricks for dealing with short renal vein

Lloyd Ratner, USA

09:15 - 09:30 A different transplantation technique that you may even cut the renal vein shorter. Erasmus University approach.

Diederik Kimenai, The Netherlands (Online connection)

09:30 - 09:45 COFFEE BREAK

09:45 - 10:30 QUESTION BOX: WE PUT SOME, YOU ADD MORE

Lorna Marson, UK

What you do for patients on clopidogrel for surgery?

Hematoma around the kidney. When and how to intervene?

Fluid collection around the ureter. When and how to intervene?

Revision of ureterocystostomy. What should be considered?

Dissection of recipient iliac vessels

Do you need to clamp the renal vein while doing arterial anastomosis at vascular construction?

Ureter dissection, with or without gonadal vein

Overdissection of iliac arteries. How much do you need?

Neurological complications of recipient surgery

Retractor related complications during kidney transplantation

How you find bladder at no urine recipients? Anatomic land marks

No veins, iliac veins found to be sclerotic, what can be done?

10:30 - 10:45 WHAT IF YOUR DONOR ASKS FOR OPEN NEPHRECTOMY?

MINI INCISION LIVING DONOR NEPHRECTOMY

Mini incision open donor nephrectomy technique

Vassilios Papalois, UK

2nd Day • July 13, 2023

10:45 - 12:00 **LIVE ONLINE CONNECTION TO BASKENT UNIVERSITY OPERATING ROOM:
LAPAROSCOPIC DONOR NEPHRECTOMY PROCEDURE**

10:45- 10:55 Introduction: Living donor nephrectomy laparoscopic technique.

Serdar Karaca, Turkiye

10:55 - 12:00 Online connection to Operating Room. "Laparoscopic technique"

Serdar Karaca, Turkiye

Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Difference between right and left sided donor nephrectomy

Frank Dor, UK

- Cons and Pros: laparoscopic vs retroperitoneoscopic donor nephrectomy

Bariş Akin, Turkiye

12:00 - 13:00 **LIVE ONLINE CONNECTION TO BASKENT UNIVERSITY OPERATING ROOM:
KIDNEY TRANSPLANTATION PROCEDURE**

Serdar Karaca, Turkiye

Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Back table procedures in living donation

Bülent Oktay, Turkiye

- Different approaches during ureter anastomosis

Kamil Yakupoğlu, Turkiye

12:00 - 13:00 **LUNCH**

13:00 - 13:30 **DECEASED DONOR TRANSPLANTATION**

13:00 - 13:15 Techniques for kidney procurement, only kidneys vs multiple organs

Acar Tüzüner, Turkiye

13:15 - 13:30 Tips and tricks for deceased donor kidney transplantation, backtable procedures

Aydın Dalgıç, Turkiye

13:30 - 14:00 **SURGICAL TECHNIQUE WITH VIDEO PRESENTATION:
SINGLE PORT DONOR NEPHRECTOMY**

Gabriel Oniscu, UK (online)

Content of discussion during presentation

- Challenges of single port use

- The benefits of single port

2nd Day • July 13, 2023

14:00 - 15:30	LIVE ONLINE CONNECTION TO FLORENCE NIGHTINGALE HOSPITAL OPERATING ROOM: ROBOTIC RETROPERITONEOSCOPIC DONOR NEPHRECTOMY PROCEDURE
14:00 - 14:15	Introduction: Robotic Retroperitoneoscopic Donor Nephrectomy Surgical Technique. Bariş Akin
14:15 - 15:30	Online connection to Operating Room. "Robotic Donor Nephrectomy" Bariş Akin, Turkiye Content of discussion during the surgery (10 min discussion moderated by the mentors) <ul style="list-style-type: none">Starting donor nephrectomy program with hand-assisted retroperitoneal access Soykan Barlas, TurkiyeRobotic arms versus hand assistance, Increasing safety in donor nephrectomy Lucrezia Furian, Italy
15:30 - 16:30	SURGICAL COMPLICATIONS FOR RECIPIENTS, HOW TO PREVENT, HOW TO BE IN TIME AND HOW TO FIX IT.....
15:30 - 15:45	Renal arterial and vein thrombosis Bülent Oktay, Turkiye
15:45 - 16:00	Ureteral stenosis and leakage Farhad Kheradmand, UAE
16:00 - 16:15	Approach for hematoma and lymphocele Tonguç Utku Yılmaz, Turkiye
16:15 - 16:30	Wound infections and management Ala Elcircevi, Turkiye
16:30 - 17:00	SURGICAL TECHNIQUE WITH VIDEO PRESENTATION: FULL RETROPERITONEOSCOPIC DONOR NEPHRECTOMY Ender Özden, Turkiye Content of discussion during presentation <ul style="list-style-type: none">Learning curve for full retroperitoneal accessAdvantages of full retroperitoneal access over laparoscopy
17:00 - 17:15	COFFEE BREAK
17:15 - 17:30	LATE DISCUSSION: Challenging cases at recipient surgery Alper Demirbaş, Turkiye

3rd Day • July 14, 2023

08:20 - 08:30 INTRODUCTION TO DAILY EVENTS

08:30 - 09:00 MORNING DISCUSSION. PEDIATRIC KIDNEY TRANSPLANTATION

08:30 - 08:45 The planning for pediatric patients; recipient's weight, bladder problems, etc
Waldo Concepcion, UAE

08:45 - 09:00 Surgical challenges of pediatric kidney transplantation
Waldo Concepcion, UAE

09:00 - 09:15 Management of surgical complications in paediatric kidney transplantation
Nicos Kessarlis, UK (Online connection)

09:15 - 09:30 COFFEE BREAK

09:30 - 10:30 SOME IMPORTANT TOPICS

09:30 - 09:45 Multidisciplinary approach in kidney transplantation
Lorna Marson, UK

09:45 - 10:00 Increasing donor pool. Paired donation, ABO incompatible and high sensitized patients
Frank Dor, UK

10:00 - 10:15 Shared decision making
Bonnie Venter, UK

10:15 - 10:30 Prevention of organ trafficking, commercial transplantation, transplant tourism and Istanbul Declaration
Hannah Maple, UK

10:30 - 10:45 COFFEE BREAK

10:30 - 12:00 LIVE ONLINE CONNECTION TO KOC UNIVERSITY HOSPITAL OPERATING ROOM: LAPAROSCOPIC HAND-ASSISTED DONOR NEPHRECTOMY

10:30 - 10:45 Introduction: Laparoscopic hand-assisted donor nephrectomy technique.
Emre Arpalı, Turkiye

10:45 - 12:00 Online connection to Operating Room. "Laparoscopic hand assisted donor nephrectomy"
Emre Arpalı, Turkiye
Content of discussion during the surgery (10 min discussion moderated by the mentors)

- Switch to retroperitoneal hand assisted technique from laparoscopic hand assisted

Bariş Akin, Turkiye

3rd Day • July 14, 2023

12:00 - 14:30 **LIVE ONLINE CONNECTION TO KOC UNIVERSITY HOSPITAL OPERATING ROOM: ROBOTIC KIDNEY TRANSPLANTATION PROCEDURE**

12:00 - 12:15 Introduction: robotic kidney transplantation

Burak Koçak

12:15 - 14:30 Online connection to operating room. "Robotic kidney transplantation"
Content of discussion during the surgery

- Robotic assistance, benefits and future. Different robotics systems

Aydın Dalgıç, Türkiye

- The cost and further challenges in robotic kidney transplantation

Volkan Tuğcu, Türkiye

14:30 - 15:00 **QUESTION BOX: WE PUT SOME, YOU ADD MORE**

Lucrezia Furian, Italy

Anything to consider in regards to adrenal gland

Switch to another technique

What if your recipient is so thin? What if your recipient is huge?

The experiences for challenging cases of living donor nephrectomy

My hand is shaking after the case. Hand assisted surgery and hand injury of the surgeon

Incisional hernia, any strategies to prevent

Organ injuries during intraabdominal approach

What CT angiogram of donor reveals? How much you can trust?

The pfannensteil incision for hand port. Other incisions.

Endoscopic removal of kidney with previous intervention

Remove the kidney with or without the Gerotas fascia

15:00 - 15:15 **COFFEE BREAK**

15:15 - 15:45 **THE FINAL DISCUSSION: LAST QUESTIONS AND EVALUATION OF THE COURSE.**

15:45 - 16:00 **CERTIFICATION AND AWARD OF FELLOWSHIP**



4th KIDNEY TRANSPLANTATION COURSE

Contact

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